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NPIC/R-1422/64

September 1964

PHOTOGRAPHIC INTERPRETATION REPORT

## MISSION COVERAGE INDEX

MISSIONS

2148 AND 2149, 10 SEPTEMBER 1964

MISSIONS

1140 AND 1142, 11 SEPTEMBER 1964



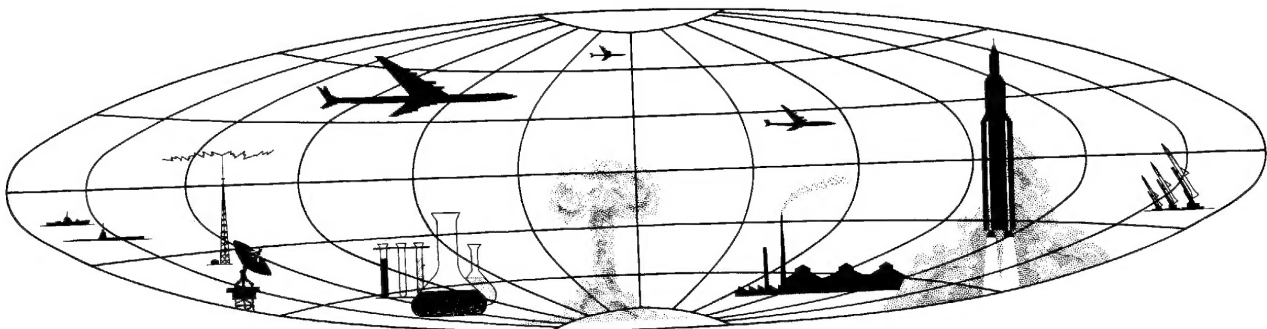
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25X1A

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1  
Excluded from automatic  
downgrading and declassification

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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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25X1A

PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF [REDACTED] MISSIONS 2148/2149 DATED 10 SEPTEMBER 1964 AND 1140 AND 1142 DATED 11 SEPTEMBER 1964 COVERING LAOS AND SOUTH VIETNAM. NO TARGETS WERE OBSERVED ON MISSIONS 2148/2149. ITEMS ARE ARRANGED IN TWO SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

TARGETS IN EACH OF THE SECTIONS ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO

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REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MEASURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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## **SECTION I**

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>BAN HOUET SANE AIRFIELD</p> <p>NE EDGE OF BAN HOUET SANE.</p> <p>1,500 X 100 FT E/W EARTH RUNWAY,</p> <p>UNSERVICEABLE.</p> <p>AIRCRAFT -- ONE UNIDENTIFIED DERELICT.</p> <p>COMOR TARGET NO [REDACTED]</p> <p>[REDACTED]</p> <p>TCHEPONE AIRFIELD</p> <p>2.1 NM NW OF TCHEPONE.</p> <p>3,900 X 70 FT NE/SW PROBABLE GRADED EARTH</p> <p>RUNWAY, PROBABLY UNSERVICEABLE.</p> <p>FACILITIES INCLUDE ONE T-SHAPED OPEN</p> <p>PAVILION-TYPE BUILDING (FORMERLY REPORTED</p> <p>AS AN ADMINISTRATION BUILDING) AT THE SW</p> <p>END OF RUNWAY. ONE PERSON OBSERVED IN</p> <p>BUILDING.</p> <p>DEFENSES INCLUDE 3 REVETTED UNOCCUPIED</p> <p>AW/LIGHT AAA POSITIONS AND TRENCHES AT SW</p> <p>END OF RUNWAY.</p> <p>AIRCRAFT -- NONE OBSERVED.</p> <p>(SEE ATTACHMENT 1)</p> <p>COMOR TARGET NO [REDACTED]</p> <p>[REDACTED]</p> <p>MILITARY INSTALLATIONS</p> <p>MUONG NONG, MILITARY CAMPS</p> <p>NO APPARENT CHANGE SINCE [REDACTED]</p>	<p>1636N 10633E</p> <p>1643N 10612E</p> <p>1622N 10630E</p>	<p>0617</p> <p>0617</p> <p>0617</p>	<p>25X1A</p> <p>[REDACTED]</p> <p>[REDACTED]</p> <p>124</p>	<p>217-A</p> <p>124</p> <p>191</p>

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NPIC R-1422/64

	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	25X1D [REDACTED] EXCEPT FOR NUMEROUS ANTI-HELICOPTER LANDING STAKES OBSERVED SCATTERED THROUGHOUT AREA. (SEE ATTACHMENT 2) [REDACTED]				
25X1D	MUONG PHINE, MILITARY AREA AREA A -- NO APPARENT CHANGE SINCE MISSION [REDACTED] [REDACTED] TWO PERSONNEL OBSERVED IN BARRACKS AREA.	25X1D 1632N 10602E	0617		192
25X1A	AREA B -- NOT OBSERVED. COMOR TARGET NO [REDACTED]				
25X1D	[REDACTED]				
25X1D	BAN PHO AREA, MILITARY CAMP 25X1D ONE NM EAST OF BAN PHO AT UTM [REDACTED] FENCE AND TRENCH SECURED AREA CONTAINS 6 BARRACKS, ONE SMALL VEHICLE SHED, 15 SMALL MISCELLANEOUS BUILDINGS AND SHEDS, AND 3 BUNKERS. ONE TRUCK AND AT LEAST 16 PERSONNEL OBSERVED IN AREA. (SEE ATTACHMENT 3) [REDACTED]	1637N 10636E	0617		272-C
25X1D	TCHEPONE AREA, MILITARY AREAS 0.2 NM WEST OF ROUTE 9 HIGHWAY BRIDGE OVER THE SE BANG HIENG (RIVER) AND 1.6 NM NW OF TCHEPONE AT UTM [REDACTED] MILITARY AREA CONTAINS 6 BARRACKS-TYPE BUILDINGS, ONE ADMINISTRATION BUILDING, ONE	1642N 10613E	0617		124-C

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25X1D

25X1A

25X1D

25X1D

Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
L-SHAPED BUILDING, 8 SMALL SUPPORT BUILDINGS, AND 2 GUARD POSTS. THE L-SHAPED BUILDING IS NOW IDENTIFIED AS A VEHICLE STORAGE/ MAINTENANCE BUILDING WITH 19 STALLS AND 3 TRUCKS. AREA AT UTM [REDACTED] FORMERLY REPORTED AS NON-MILITARY, CONTAINS ONE PROBABLE BARRACKS, ONE ADMINISTRATION BUILDING, AND ONE SUPPORT BUILDING. ONE PROBABLE HEAVY MACHINE GUN OBSERVED IN FRONT OF ADMINISTRATION BUILDING. (SEE ATTACHMENTS 4 AND 5) COMOR TARGET NO [REDACTED] [REDACTED]				
LAK SAO AREA, STRONGPOINT STRONGPOINT, 0.8 NM NE OF LAK SAO AT UTM [REDACTED] SURROUNDED BY A TRENCH SYSTEM, CONTAINS 2 BUILDINGS AND AN AW POSITION. TWO PREVIOUSLY REPORTED BUILDINGS ARE BEING DESTROYED BY FIRE, THE CAUSE OF WHICH CANNOT BE DETERMINED. REST AND REFUEL POINT IMMEDIATELY NE OF STRONGPOINT CONTAINS AT LEAST 11 BUILDINGS AND AN ASSOCIATED TRENCH SYSTEM, ALL DISPERSED IN WOODS. (SEE ATTACHMENT 6) [REDACTED]	1811N 10459E	0617		113-D
25X1D				



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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-SOUTH VIETNAM-</p> <p>MILITARY INSTALLATIONS</p> <p>LAO BAO AREA, MILITARY CAMP</p> <p>ONE NM NE OF LAO BAO ON NORTH SIDE OF ROUTE 9</p> <p>AT SOUTH VIETNAM/LAOTIAN BORDER AT UTM</p> <p>DOUBLE FENCE SECURED TRIANGULAR CAMP CONTAINS</p> <p>5 BARRACKS, ONE ADMINISTRATION/STORAGE</p> <p>BUILDING, ONE REVETTED PROBABLE EXPLOSIVES</p> <p>STORAGE BUILDING, 3 BUNKERS INSIDE A</p> <p>TRIANGULAR TRENCH SYSTEM, AND 3 AW POSITIONS</p> <p>OUTSIDE TRENCH SYSTEM.</p> <p>ONE TRUCK AND AT LEAST 9 PERSONNEL OBSERVED.</p> <p>(SEE ATTACHMENT 7)</p>	1637N 10636E	0617		272

25X1D

25X1D

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## **SECTION II**

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>BASIC SERVICES</p> <p>JUNCTION OF ROUTES 9 AND 23</p> <p>[REDACTED]</p> <p>STORAGE</p> <p>MUONG PHINE, POSSIBLE MAINTENANCE AREA</p> <p>[REDACTED]</p> <p>25X1D</p>	<p>1632N 10602E</p> <p>1632N 10601E</p>	<p>0617</p> <p>0617</p>		<p>192-C</p> <p>192-D</p>

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## APPENDIX

### COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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